

L Number	Hits	Search Text	DB	Time stamp
1	5233	event near4 notification	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:30
2	2043	(event near4 notification) and server and client and (module model)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:31
3	1712	((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:32
4	1633	((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)) and receiv\$4 and (send\$4 transmit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:32
5	1591	((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)) and receiv\$4 and (send\$4 transmit\$4)) and request\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:33
6	1349	((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)) and receiv\$4 and (send\$4 transmit\$4)) and request\$4) and value and (constraints variables attributes conditions context)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:34
7	53	((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)) and receiv\$4 and (send\$4 transmit\$4)) and request\$4) and value and (constraints variables attributes conditions context)) and determin\$4 same satisf\$5 same condition	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:36
9	11210	345/708,789,744-748;709/100,202,203,204,213,214,223,224.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
10	144	345/708,789,744-748;709/100,202,203,204,213,214,223,224.ccls. and event adj notification and client and server and exchang\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:40
11	11	(345/708,789,744-748;709/100,202,203,204,213,214,223,224.ccls. and event adj notification and client and server and exchang\$4) and detect\$4 and monitor\$4 same occurrence with event	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:41
12	0	((345/708,789,744-748;709/100,202,203,204,213,214,223,224.ccls. and event adj notification and client and server and exchang\$4) and detect\$4 and monitor\$4 same occurrence with event) and determin\$4 same value same satisf\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42
13	7	((345/708,789,744-748;709/100,202,203,204,213,214,223,224.ccls. and event adj notification and client and server and exchang\$4) and detect\$4 and monitor\$4 same occurrence with event) and determin\$4 same value	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:42

8	41	(((((((event near4 notification) and server and client and (module model)) and (facilitat\$4 mediat\$4 exchang\$4)) and receiv\$4 and (send\$4 transmit\$4)) and request\$4) and value and (constraints variables attributes conditions context)) and determin\$4 same satisf\$5 same condition) and monitor\$4 and detect\$4 and (analy\$4 filter\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/23 12:43
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Searching for **PHRASE contextual notification wearable computer**.

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[Nomadic Radio: Scaleable and Contextual Notification for.. - Sawhney, Schmandt \(1999\)](#) (Correct) (8 citations)

1 Nomadic Radio: Scaleable and **Contextual Notification** for **Wearable** Audio Messaging

1 Nomadic Radio: Scaleable and **Contextual Notification** for **Wearable** Audio Messaging Nitin Sawhney

Radio: Scaleable and **Contextual Notification** for **Wearable** Audio Messaging Nitin Sawhney and Chris

www.media.mit.edu/~nitin/NomadicRadio/CHI99/CHI99.ps

[Speaking and Listening on the Run: Design for Wearable Audio .. - Sawhney, Schmandt \(1998\)](#) (Correct)

(4 citations)

wireless operation. We consider techniques for **contextual notification** i.e. knowing when and how to

interface for passive awareness, scaleable **notification** and navigation/control. The architecture is

Proceedings of ISWC'98, International Symposium on **Wearable** Computing, 19-20 October 1998 in Pittsburgh,

nitin.www.media.mit.edu/people/nitin/papers/./projects/NomadicRadio/ISWC98/ISWC98.ps.gz

[Contextual Awareness, Messaging and Communication in Nomadic.. - Sawhney \(1998\)](#) (Correct)

Contextual Awareness, Messaging and Communication in

synthetic speech and spatialized audio. A **notification** model developed in Nomadic Radio dynamically

nitin.www.media.mit.edu/people/nitin/papers/./msthesis/nomadic_thesis98.ps.gz

[Software Organization for Dynamic and Adaptable Wearable.. - Fickas, Kortuem, Segall \(1997\)](#) (Correct)

(2 citations)

Software Organization for Dynamic and Adaptable **Wearable** Systems Stephen Fickas Gerd Kortuem Zary Segall

www.cs.uoregon.edu/~kortuem/htbin/download.cgi?/cs/www/home/research/wearables/Papers/iswc97.ps

[The Conference Assistant: Combining Context-Awareness.. - Dey, Salber, Abowd, al. \(1999\)](#) (Correct)

(6 citations)

increases the need to obtain implicitly sensed **contextual** information. Sensors: To enhance the explicit

Assistant: Combining Context-Awareness with **Wearable** Computing Anind K. Dey, Daniel Salber, Gregory

or physical or computational object. In human-**computer** interaction, there is very little shared context

www.cc.gatech.edu/fce/ctk/pubs/ISWC99.ps

[Mobile Capture for Wearable Computer Usability Testing - Lyons, Starner](#) (Correct)

Mobile Capture for **Wearable Computer** Usability Testing Kent Lyons and Thad

Mobile Capture for **Wearable Computer** Usability Testing Kent Lyons and Thad Starner

Abstract The mobility of **wearable computers** makes usability testing difficult. In order to

wearables.cc.gatech.edu/publications/capture-vest.ps.gz

[Software Architecture and Wearable Computing - Kortuem \(1996\)](#) (Correct) (1 citation)

Computing. **Wearable Computers** can make use of **contextual** information to adapt the user interface, select

and the resource manager could reply with **notifications** whenever resource availability changes. We

Software Architecture and **Wearable** Computing Gerd Kortuem University of Oregon

www.cs.uoregon.edu/~kortuem/htbin/download.cgi?/cs/www/home/research/wearables/Papers/drps

[The Smart Vest: Towards a Next Generation Wearable Computing .. - Schwartz, Pentland \(1999\)](#) (Correct)

1 The Smart Vest: Towards a Next Generation **Wearable** Computing Platform Steven J. Schwartz and Alex

Researchers engaged in the field of **wearable computer** study have been restricted by the packaging that

The lining is a self-contained **wearable computer** supporting a wide variety of configurations.

whitechapel.media.mit.edu/pub/tech-reports/TR-504.ps.Z

[Everyday-use Wearable Computers - Starner, Rhodes, Weaver, Pentland](#) (Correct)

1997. 16] T. Starner. **Wearable** Computing and **Contextual** Awareness. PhD thesis, MIT Media Laboratory,

Everyday-use **Wearable Computers** Thad Starner Bradley Rhodes, Joshua

www.gvu.gatech.edu/ccg/publications/starner-everyday-use-061599.ps.gz

Preliminary Investigation of Wearable Computers for Task.. - Ockerman, Pritchett (1998) (Correct) (3 citations)
 Preliminary Investigation of **Wearable Computers** for Task Guidance in Aircraft
 Preliminary Investigation of **Wearable Computers** for Task Guidance in Aircraft Inspection
 investigation of how the capabilities of **wearable computers** may be used to provide task guidance in mobile
 c2000.cc.gatech.edu/classes/cs8113c_99_spring/readings/ockerman.pdf

The wearable remembrance agent: a system for augmented memory - Rhodes (1997) (Correct) (31 citations)
 platform. Several systems also exist to provide **contextual** cues for managing information on a traditional
 with more trustworthy suggestions. Furthermore, **notifications** that are judged to be too important to miss
 The **wearable** remembrance agent: a system for augmented
 wearables.www.media.mit.edu/~rhodes/Papers/wear-ra.ps.gz

Wearable Computing and the Remembrance Agent - Crabtree, Rhodes (1998) (Correct) (1 citation)
 on their own, talking to someone, etc. This **contextual** information can be utilised by a host of
 on the screen several times will accompany **notifications** that are judged to be too important to miss
 BT Technol J Vol 16 No 3 July 1998 118 **Wearable** computing and the remembrance agent I B Crabtree
 www.labs.bt.com/projects/agents/publish/papers/bttj98-wearable.pdf

Adding Generic Contextual Capabilities to Wearable Computers - Pascoe (1998) (Correct) (11 citations)
 Adding Generic **Contextual** Capabilities to **Wearable Computers** Jason
 Adding Generic **Contextual** Capabilities to **Wearable Computers** Jason Pascoe **Computer** Laboratory,
 Adding Generic **Contextual** Capabilities to **Wearable Computers** Jason Pascoe **Computer** Laboratory,
 University of
 www-anw.cs.umass.edu/wearables/reading/papers/pascoe.98.ps

Very Rapid Prototyping of Wearable Computers: A.. - Smailagic.. (1997) (Correct) (2 citations)
 Very Rapid Prototyping of **Wearable Computers**: A Case Study of Custom versus
 Very Rapid Prototyping of **Wearable Computers**: A Case Study of Custom versus Off-the-Shelf
 Pittsburgh, PA 15213 Abstract The **Wearable Computer** Project is a testbed integrating research on
 herkules.informatik.tu-chemnitz.de/proceedings/dac-97/papers/1997/dac97/htmlfiles/sun_sgi/./../pdffiles/19_3.pdf

Position Paper for the CSCW '98 Workshop on Hand Held.. - Billinghurst Human.. (Correct)
 on Hand Held CSCW Spatial Conferencing using a **Wearable Computer** M. Billinghurst Human Interface
 Held CSCW Spatial Conferencing using a **Wearable Computer** M. Billinghurst Human Interface Technology
 One of the broad trends emerging in human-**computer** interaction is the increasing portability of
 www.teco.edu/hcscw/sub/104.Billinghurst/104.billinghurst.ps

Dealing with Speed and Robustness Issues for Video-Based.. - Cheng, Robinson (1998) (Correct) (1 citation)
 Issues for Video-Based Registration on a **Wearable** Computing Platform Li-Te Cheng and John
 in which a field worker, equipped with a **wearable computer**, is networked wirelessly with a remote expert.
 registration errors. 1: Introduction **Wearable computers** provide users with timely and relevant
 c2000.cc.gatech.edu/classes/cs8113c_99_spring/readings/cheng.pdf

When Cyborgs Meet: Building Communities of.. - Fickas, Kortuem.. (1999) (Correct)
 Cyborgs Meet: Building Communities of Cooperating **Wearable** Agents Steve Fickas, Gerd Kortuem, Jay
 arrangements when we meet other people. **Wearable computers** provide a chance to augment such human
 has been around at least as long as **wearable computers** have become feasible. Still, today's **wearable**
 www.cs.uoregon.edu/research/wearables/Papers/ISWC99-kortuem.ps

The Shopping Jacket: Wearable Computing for the Consumer - Randell, Muller (2000) (Correct) (2 citations)
 day-to day use of **wearable computers** which use **contextual** information to assist the interaction between
 The Shopping Jacket: **Wearable** Computing for the Consumer Cliff Randell Henk
 ?Cliff Randell Henk Muller Department of **Computer** Science, University of Bristol, UK. Abstract. As
 www.cs.bris.ac.uk/Tools/Reports/Ps/2000-randell-0.ps.gz

A Context-based Document System for Wearable Computers - Lyons, Starnier, Harvel (Correct)
 by searching through the properties. 3. **Contextual** Storage The above systems provide different
 A Context-based Document System for **Wearable Computers** Kent Lyons 1 Thad Starnier 1
 A Context-based Document System for **Wearable Computers** Kent Lyons 1 Thad Starnier 1 Lonnie
 wearables.cc.gatech.edu/publications/context-fs.ps.gz

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